added 987

<u>Claims</u>

- situated relative to the wheel axle and which via reduction steps (3, 11) drives a wheel which can be braked by a brake (15) situated within a wheel rim (120, characterized in that said reduction (3, 11) are disposed directly adjacent and a brake (15) is placed between said drive motor (1) and said reduction steps (3, 11).
- 2. Final drive according to claim 1, characterized in that a wheel bearing (13) for absorbing the wheel forces is situated radially outside a first reduction step (3).
- 3. Final drive according to claim 1, characterized in that a wheel bearing (13) for absorbing the wheel forces is situated in the axial extension are of the said first reduction step (3).
- 4. Final drive according to claim 1, characterized in that the mounting pad (6) of said drive motor (1) is situated on said reduction steps (3, 11) in the area of a load active line (7) of the wheel.
- 5. Final drive according to claim 1, characterized in that the radial forces act upon a housing (4) of said drive motor (1).
- 6. Final drive according to claim 1, characterized in that said drive motor (1) is an electromotor with an active length similar to the diameter of the air gap.
- 7. Final drive according to claim 1, characterized in that a seal (8) is situated between a non-turnably retained part (5) and the wheel hub (9) of the radial extension of the brake disk.
- 8. Final drive according to claim 1, characterized in that a non-turnably retained part (14) of a second reduction step (11) is connected with a non-turnably retained hub carrier (5) which is in operative connection with said wheel bearings (13) so that by fastening said non-turnably retained part (14) of a second reduction step (11) with said hub carrier (5) said wheel bearing (13) is fastened upon said hub carrier (5).

- 9. Final drive according to claim 1, characterized in that a wheel hub (9) has fins (15) which upon rotation of said wheel hub (9) set in motion the medium surrounding said wheel hub (9) and cools said brake (15) and/or said final drive.
- 10. Final drive according to claim 1, characterized in that a drive motor (1) is hydraulically cooled.
- 11. Final drive according to claim 1, characterized in that a ring ger (4) of a second reduction step, a non-turnably retained hub carrier (5), a wheel bearing (13) and a seal (18) are combined to form a one unit.
- 12. Final drive according to claim 1, characterized in that an input shaft (2) of a first reduction step (3) has a winding recess which upon rotation of said input shaft (2) delivers lubricant.
- 13. Final drive according to claim 1, characterized in that an input pinion of a first reduction step (3) is in intermeshing connection with said ring gear and at least two intermediate wheels.
- 14. Final drive according to claim 2, characterized in that a wheel bearing (13) is designed as skewed bearing in 0-arrangement.
- 15 Final drive according to claim 1, characterized in that the axial extension of said drive motor (1) is limited by a brake disk (15) and an actuation mechanism (23) of said brake.